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Approved for use through 09/30/2000. OMB 0651-0032

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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. 6848.US.01 First Inventor or Application Identifier Bing Wang, et al. STEPPER MOTOR CONTROLLER

Submit all digital and some that the processory	APPLICATION ELEMENTS See MEPE Objects 60 Concerning uitility patent application contents. APPLICATION ELEMENTS See MEPE Objects 60 Concerning uitility patent application contents. X * Fee Transmittal Form (e.g., PTO/SB/17) X * Specification (preferred arrangement set for the processing) Descriptive title of the Invention Cross References to Related Applications Statement Regarding Fed sponsored R & D Reference to Microfiche Appendix Background of the Invention Brief Summary of the Invention Brief Summary of the Invention Brief Summary of the Disclosure Abstract of the Disclosure ADDRESS TO: Box Patent Application (if applicable), all necessary) Computer Readable Copy Description of the Drawings (if filed) Action (if applicable), all necessary) ACCOMPANYING APPLICATION PARTS ACCOMPANYING APPLICATION PARTS ACCOMPANYING APPLICATION PARTS ACCOMPANYING APPLICATION PARTS ASsignment Papers (cover sheet & document(s)) Assignment Papers (cover sheet & document(s)) Action (if applicable), all necessary) Brief Summary of the Invention Brief Description of the Drawings (if filed) Action (if filed) Action (if applicable) Brief Summary of the Invention Brief Summary of the Drawings (if filed) Action (if filed) Action (if filed) Action (if applicable) Braphs (if filed) Action (if applicable) Accompanying (if entity of above copies ACCOMPANYING APPLICATION PARTS Accompanying (if filed) Action (if applicable) Accompanying (if entity of above copies Accompanying (if entity (if entity of above copies Accompanying (if entity of abov	Only for new nonprovisional applications under 37 C.F.R. §	1.53(b))	Viali Label IVO. E	L30/3839840	3	مِـــ
Section Fee Transmittal Form (e.g., PTO/SB/17)	Specification (s.g., PTO/SB/17) 5. Microfiche Computer Program (Appendix)		contents.	ADDRESS	TO: Box Patent Ap	oplication	130
- Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 3. X Drawing(s) (35 U.S.C. 113)	- Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 3. X Drawing(s) (35 U.S.C. 113) Total Sheets	X * Fee Transmittal Form (e.g., PTO/SB/1: (Submit an original and a duplicate for fee proce X Specification [Total Pages (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Application - Statement Regarding Fed sponsored R - Reference to Microfiche Appendix	7) sssing) s 20]	6. Nucleotide al (if applicable, a. b. c.	nd/or Amino Acid S , <i>all necessary)</i> Computer Readab Paper Copy (identi Statement verifying	equence Submission le Copy ical to computer copy) g identity of above copies	
Continuation Divisional Continuation-in-part (CIP) of prior application No: / Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The Incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS Customer Number or Bar Code Labe! (Insert Customer No. or Attach bar code label here) or	Continuation Divisional Continuation-in-part (CIP) of prior application No: Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS Customer Number or Bar Code Labe! (Insert Customer No. or Attach bar code label here) Name Steven F. Weinstock ABBOTT LABORATORIES D-377/AP6D 100 Abbott Park Road City Abbott Park State IL Zip Code 60064-6050	- Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 3.	C.F.R. § 1.63(d)) C.F.R. § 1.63(d)) Completed) S) ed deleting rior application, 2) and 1.33(b). AYSMALL ENTITY D. § 1.27), EXCEPT 37 C.F.R. § 1.28).	7. Assign 8. 37 C.F (when 9. English 10. Statem 11. Prelimi 12. X (Shoul * Smal 13. Statem (PTO/S) 14. (if fore 15. Other:	ment Papers (cove R.§3.73(b) Statem there is an assigne in Translation Docur ation Disclosure ment (IDS)/PTO-144 inary Amendment in Receipt Postcard id be specifically itel ill Entity ment(s) Stat Stat is/09-12) ied Copy of Priority isign priority is claim	r sheet & document(s)) lent Power of Attorney ment (if applicable) Copies of IDS Citations (MPEP 503) mized) ement filed in prior applicus still proper and desired Document(s) ed)	
Name Steven F. Weinstock ABBOTT LABORATORIES	Steven F. Weinstock ABBOTT LABORATORIES Address D-377/AP6D 100 Abbott Park Road City Abbott Park State IL Zip Code (947) 938-7576 (947) 938-7673 Steven F. Weinstock Address D-377/AP6D City Abbott Park City Abbott Park City Code City City City City	Continuation Divisional Cont Prior application information: Examiner For CONTINUATION or DIVISIONAL APPS only: The e under Box 4b, is considered a part of the disclosure or reference. The Incorporation can only be relied upon	inuation-in-part (CIP) entire disclosure of to f the accompanying when a portion has	of prior ap the prior application g continuation or on s been inadvertent	oplication No: Group / Art Unit: on, from which an oa divisional application by omitted from the s	th or declaration is supplie a and is hereby incorporate submitted application parts	~ ~ ;
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Chy 1/A000tt Tark	(947) 038 7576 Few (947) 038-2623	Address D-377/AP6D 100 Abbott Park Road	State II		Zip Code	60064-6050	
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Bing Wang, et al.

Filed: 10/04/01

Serial No.: (Not assigned yet) Group No.: (Not assigned yet) Examiner: (Not assigned yet)

Title:

STEPPER MOTOR CONTROLLER

Box Patent Application Assistant Commissioner for Patents Washington, D.C. 20231

EXPRESS MAIL CERTIFICATE

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Date of Deposit: 10/04/01

I hereby state that the following attached papers or fees:

Utility Patent Application Transmittal (1 Page), in duplicate

Fee Transmittal (1 Page), in duplicate

Specification (14 pages); Claims (5 pages); Abstract (1 page); Total: 20 Pages

Application Cover Sheet (1 Page)

Figures (6 sheets)

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are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10, on the date indicated above and is addressed to the Box Patent Application, Assistant Commissioner for Patents, Washington, D.C. 20231.

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		Complete if Known			
FEE TRANSMITTAL		Application Number			
		Filing Date	October 4, 2001	·	
Patent fees are subject to annual in These are the fees effective C	revision on October 1. October 1, 1997.	First Named Inventor	Bing Wang, et al.		
Small Entity payments <u>must</u> be supported by a small entity statemen otherwise large entity fees must be paid. See Forms PTO/SB/09-12		Examiner Name	(not yet assigned)		
See 37 C.F.R. §§1,27 and 1.2	and 1.28.	Group / Art Unit	(not yet assigned)		
TOTAL AMOUNT OF PAYMENT	(\$) 908.00	Attorney Docket No.	6848.US.O1		

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METHOD OF PAYMENT (check one)	3. ADDITIONAL FEES					·····	
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37 C.F.R. § § 1.16 and 1.17 of the Notice of Allowance	112	920*	112	920*	Requesting public Examiner action	cation of SIR prior to	:
2. Payment Enclosed: Check Money Other	113	1,840*	113	1,840*		cation of SIR after	
U Orger U	115	110	215	55	Extension for rep	ly within first month	
FEE CALCULATION	116	400	216	200	Extension for rep	ly within second month	
1. BASIC FILING FEE	117	950	217	475	Extension for rep	ly within third month	
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Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	128	2,060	228	1,030	Extension for rep	ly within fifth month	
101 790 201 395 Utility filing fee 740.00	119	310	219	155	Notice of Appeal		
106 330 206 165 Design filling fee	120	310	220	155	Filing a brief in su	ipport of an appeal	
107 540 207 270 Plant filing fee	121	270	221	135	Request for oral h	=	
108 790 208 395 Reissue filing fee	138	1,510	138			e a public use proceeding	-
114 150 214 75 Provisional filing fee	140	110	240	55	Petition to revive		
(ψ) / 10.00			241	660	Petition to revive		
2. EXTRA CLAIM FEES	142	1,320	242	660	Utility issue fee (d	or reissue)	
Extra Claims Fee from Fee Paid	143	450	243	225	Design issue fee		
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Independent 5 - 3** = 2 x 84.00 = 168.00	122	130	122	130	·		
Multiple Dependent =	123 50 123 50 Petitions related to provisional applications						
**or number previously paid, if greater, For Reissues, see below	126	240	126	240		formation Disclosure Stmt	
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